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DATE: February 20, 2007

PTO IDENTIFIER: Application Number 10/705,389  
Patent Number

Inventor: Narayan SUNDARARAJAN et al.

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PAGES (Including Cover Sheet): 13

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PTO/SB/97 (09-04)

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Application No. (if known): 10/705,389

Attorney Docket No.: 070702009320

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Transmittal (1 page)  
Amendment Under 37 CFR 1.111 (10 pages)

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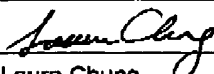
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/705,389	
	Filing Date	November 10, 2003	
	First Named Inventor	Narayan SUNDARARAJAN	
	Art Unit	1834	
	Examiner Name	B. L. Sisson	
Total Number of Pages in This Submission	11	Attorney Docket Number	070702009320

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment/Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Reply to Missing Parts/Incomplete Application  <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____  <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):
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va-194194

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Docket No.: 070702009320  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Narayanan Sundararajan et al.

Application No.: 10/705,389

Confirmation No.: 4354

Filed: November 10, 2003

Art Unit: 1634

For: METHOD FOR SEQUENCING NUCLEIC  
ACIDS BY OBSERVING THE UPTAKE OF  
NUCLEOTIDES MODIFIED WITH BULKY  
GROUPS

Examiner: Bradley L. Sisson

**AMENDMENT UNDER 37 CFR 1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the final Office Action dated November 17, 2006, please amend this application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

va-193930